

L Number	Hits	Search Text	DB	Time stamp
-	1302	((438/462) or (438/464)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/26 09:14
-	1217	((((438/462) or (438/464)).CCLS.) and @ad<=20010308	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:28
-	249	((((438/462) or (438/464)).CCLS.) and @ad<=20010308) and align\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:28
-	79	(((((438/462) or (438/464)).CCLS.) and @ad<=20010308) and align\$3) and scribe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:29
-	9	((((((438/462) or (438/464)).CCLS.) and @ad<=20010308) and align\$3) and scribe) and intersect	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:29
-	17	((((((438/462) or (438/464)).CCLS.) and @ad<=20010308) and align\$3) and scribe) and intersect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:29
-	11	("3887996"   "4229732"   "4943750"   "5196378"   "5362681"   "5427975"   "5710065"   "5920769"   "5923053"   "5981314"   "6083811").PN.	USPAT	2002/12/10 08:31
-	46	5362681.URPN.	USPAT	2002/12/10 08:33
-	5	("3537169"   "4138304"   "4522679"   "4915565"   "5171717").PN.	USPAT	2002/12/10 08:37
-	42	4138304.URPN.	USPAT	2002/12/10 08:38
-	14	("5237199"   "5362681"   "5843831"   "5899729"   "5917237"   "5923995"   "5943587"   "5972234"   "5981314"   "6004405"   "6066513"   "6068954"   "6080635"   "6087202").PN.	USPAT	2002/12/10 08:39
-	2	6068954.URPN.	USPAT	2002/12/10 08:40
-	2	("5656182"   "5879842").PN.	USPAT	2002/12/10 08:40
-	0	align\$3 with drill\$3 with intersect\$3 with scribe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:48
-	162	align\$3 with drill\$3 with intersect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:48
-	0	(align\$3 with drill\$3 with intersect\$3) and ((438/\$) (257/\$)).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:50
-	1846	((((438/\$) (257/\$)).ccls.) and (alignment with mark)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:51

-	47	(((438/\$) (257/\$)).ccls.) and (alignment with mark)) and drill\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:58
-	12741	(glenn or hollaway or webster).inv.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:59
-	75	((glenn or hollaway or webster).inv.) and amkor.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 08:59
-	67	(((glenn or hollaway or webster).inv.) and amkor.as.) and @ad<=20010308	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 09:28
-	0	6309943.URPN.	USPAT	2002/12/10 09:06
-	14	("5237199"   "5362681"   "5843831"   "5899729"   "5917237"   "5923995"   "5943587"   "5972234"   "5981314"   "6004405"   "6066513"   "6068954"   "6080635"   "6087202").PN.	USPAT	2002/12/10 09:06
-	1478	(alignment with hole) and (438/\$).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 09:29
-	55	((alignment with hole) and (438/\$).ccls.) and scribe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 09:29
-	51	(((alignment with hole) and (438/\$).ccls.) and scribe) and @ad<=20010308	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 09:29
-	18	5888884.URPN.	USPAT	2002/12/10 09:40
-	16	("4301470"   "4752898"   "4819167"   "4914601"   "5362681"   "5513948"   "5696835"   "5706201"   "5822213"   "5825913"   "5870488"   "5915231"   "5933351"   "5946408"   "5946409"   "6028664").PN.	USPAT	2002/12/10 10:08
-	2	("5656182"   "5879842").PN.	USPAT	2002/12/10 10:11
-	2	("5656182"   "5879842").PN.	USPAT	2002/12/10 10:19
-	2	6068954.URPN.	USPAT	2002/12/10 10:19
-	14	("5237199"   "5362681"   "5843831"   "5899729"   "5917237"   "5923995"   "5943587"   "5972234"   "5981314"   "6004405"   "6066513"   "6068954"   "6080635"   "6087202").PN.	USPAT	2002/12/10 10:24
-	13	6087202.URPN.	USPAT	2002/12/10 10:26
-	49	("2762954"   "2865082"   "3664389"   "3688815"   "3691707"   "3795164"   "3892156"   "3961547"   "4006656"   "4102227"   "4138304"   "4150912"   "4246595"   "4259886"   "4287256"   "4287798"   "4343662"   "4356374"   "4358978"   "4451972"   "4513544"   "4633847"   "4688540"   "4705016"   "4804641"   "4903437"   "4937653"   "4971021"   "5046392"   "5059899"   "5128282"   "5259149"   "5316559"   "5323150"   "5326428"   "5362681"   "5373834"   "5458034"   "5461008"   "5468541"   "5521125"   "5579671"   "5580831"   "5851845"   "5907984"   "6087202"   "6117707"   "6119675"   "6130478").PN.	USPAT	2002/12/10 10:27
-	2	("5656182"   "5879842").PN.	USPAT	2002/12/10 10:29
-	7	5879842.URPN.	USPAT	2002/12/10 10:29
-	2	("5656182"   "5879842").PN.	USPAT	2002/12/10 10:31
-	4	("5601957"   "5656182"   "5879842"   "5925937").PN.	USPAT	2002/12/10 10:32

-	1590	((438/458) or (438/462) or (438/463) or (438/464)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:20
-	6	(((438/458) or (438/462) or (438/463) or (438/464)).CCLS.) and (intersection with scribe)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:25
-	65	5047711.URPN.	USPAT	2002/12/10 11:24
-	3	(((438/458) or (438/462) or (438/463) or (438/464)).CCLS.) and (mark with intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:41
-	3	("5430325"   "5960286"   "6207473").PN.	USPAT	2002/12/10 11:29
-	4	6207473.URPN.	USPAT	2002/12/10 11:29
-	4	("5270253"   "5414297"   "5546279"   "5899729").PN.	USPAT	2002/12/10 11:30
-	0	6303470.URPN.	USPAT	2002/12/10 11:30
-	1128	((438/113) or (438/460) or (438/462)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:41
-	3	(((438/113) or (438/460) or (438/462)).CCLS.) and (mark with intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 11:42
-	243	(((438/113) or (438/460) or (438/462)).CCLS.) and (scribe with intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:02
-	9	(((438/113) or (438/460) or (438/462)).CCLS.) and (scribe with intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 13:41
-	13	("3654000"   "4681656"   "5266528"   "5393706"   "5547906"   "5597767"   "5786266"   "5814532"   "5824177"   "5837378"   "5851928"   "5952679"   "6025639").PN.	USPAT	2002/12/10 11:43
-	2	("5266511"   "5468664").PN.	USPAT	2002/12/10 11:55
-	1	6030880.URPN.	USPAT	2002/12/10 11:55
-	45	("4918374"   "5004340"   "5060371"   "5150041"   "5326428"   "5419807"   "5478779"   "5483741"   "5508629"   "5539676"   "5556808"   "5559444"   "5592736"   "5599464"   "5632908"   "5633122"   "5640101"   "5642056"   "5643835"   "5656943"   "5678301"   "5686317"   "5781022"   "5861759"   "5869974"   "5894161"   "5915755"   "5952840"   "6030880"   "6048750"   "6060891"   "6072321"   "6078186"   "6096155"   "6107109"   "6130148"   "6181144"   "6211960"   "6218848"   "6239590"   "6246250"   "6261854"   "6275052"   "6294837"   "6300786").PN.	USPAT	2002/12/10 11:55
-	66	(((438/113) or (438/460) or (438/462)).CCLS.) and (intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:09
-	13	("3654000"   "4681656"   "5266528"   "5393706"   "5547906"   "5597767"   "5786266"   "5814532"   "5824177"   "5837378"   "5851928"   "5952679"   "6025639").PN.	USPAT	2002/12/10 13:42

-	10	(((438/113) or (438/460) or (438/462)).CCLS.) and (saw with lane)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/10 13:45
-	3	("5430325"   "5960286"   "6207473").PN.	USPAT	2002/12/11 12:06
-	4	("5270253"   "5414297"   "5546279"   "5899729").PN.	USPAT	2002/12/11 12:06
-	4	6207473.URPN.	USPAT	2002/12/11 12:07
-	3	("5430325"   "5960286"   "6207473").PN.	USPAT	2002/12/11 12:08
-	0	6303470.URPN.	USPAT	2002/12/11 12:08
-	0	(alignment with mark) with sawing and drill\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:09
-	9	(alignment with mark) with sawing	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:13
-	8	("4328553"   "4780615"   "4791302"   "5274575"   "5686171"   "5851848"   "5917935"   "6154561").PN.	USPAT	2002/12/11 12:12
-	9	4791302.URPN.	USPAT	2002/12/11 12:13
-	7021	(alignment with mark) and semiconductor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:14
-	17	((alignment with mark) and semiconductor) and scribe with intersection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 12:15
-	9	("5081796"   "5433651"   "5672091"   "5730642"   "5738562"   "5823853"   "5838447"   "5910846"   "5964643").PN.	USPAT	2002/12/11 12:18
-	3	("5695897"   "5837404"   "5868560").PN.	USPAT	2002/12/11 12:19
-	1	6071656.URPN.	USPAT	2002/12/11 12:19
-	3	("6071656"   "6239031"   "6239858").PN.	USPAT	2002/12/11 12:19
-	23	("4783695"   "4835704"   "4836435"   "4878991"   "4897153"   "4930216"   "4933042"   "4984358"   "5094709"   "5118027"   "5161093"   "5200810"   "5239191"   "5324687"   "5352629"   "5353195"   "5353498"   "5366906"   "5455459"   "5492586"   "5497033"   "5546654"   "5703400").PN.	USPAT	2002/12/11 12:20
-	18	5888884.URPN.	USPAT	2002/12/11 12:21
-	11	("3887996"   "4229732"   "4943750"   "5196378"   "5362681"   "5427975"   "5710065"   "5920769"   "5923053"   "5981314"   "6083811").PN.	USPAT	2002/12/11 12:22
-	14	("5237199"   "5362681"   "5843831"   "5899729"   "5917237"   "5923995"   "5943587"   "5972234"   "5981314"   "6004405"   "6066513"   "6068954"   "6080635"   "6087202").PN.	USPAT	2002/12/11 12:23
-	46	5362681.URPN.	USPAT	2002/12/11 12:23
-	3	5933351.URPN.	USPAT	2002/12/11 12:27
-	8	("4819167"   "5452521"   "5483138"   "5655060"   "5706201"   "5933351"   "5980088"   "5980194").PN.	USPAT	2002/12/11 12:28
-	2	("5270260"   "5362681").PN.	USPAT	2002/12/11 12:59
-	5	("3537169"   "4138304"   "4522679"   "4915565"   "5171717").PN.	USPAT	2002/12/11 12:59
-	11	5641714.URPN.	USPAT	2002/12/11 12:59
-	5	("4914601"   "4972311"   "5355212"   "5362681"   "5798947").PN.	USPAT	2002/12/11 13:01
-	9	(((438/113) or (438/460) or (438/462)).CCLS.) and (scribe with intersection)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:02

-	0	(soi box (silicon adj on adj insulator) (buried adj oxide)) with (fet (field adj effect adj transistor))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/12/11 13:40
-	3897	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/25 12:50
-	10	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (align alignment aligning aligned) with (intersection)	USPAT; US-PGPUB	2003/03/24 14:45
-	109	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (align alignment aligning aligned) with (scribe lane)	USPAT; US-PGPUB	2003/03/24 14:45
-	4	("5262822"   "5654553"   "6118128"   "6124922").PN.	USPAT	2003/03/25 09:25
-	2	("5266511"   "5468664").PN.	USPAT	2003/03/25 09:26
-	11	("3887996"   "4229732"   "4943750"   "5196378"   "5362681"   "5427975"   "5710065"   "5920769"   "5923053"   "5981314"   "6083811").PN.	USPAT	2003/03/25 09:30
-	7	("5547906"   "5776798"   "5824177"   "5948233"   "5950070"   "5989982"   "6004833").PN.	USPAT	2003/03/25 09:38
-	10	5292686.URPN.	USPAT	2003/03/25 09:42
-	8	("4437109"   "4612408"   "4832789"   "4840923"   "4964212"   "4978639"   "5075238"   "5166097").PN.	USPAT	2003/03/25 09:42
-	12	5096855.URPN.	USPAT	2003/03/25 09:49
-	6	("4695868"   "4835592"   "5003374"   "5051807"   "5096855"   "5206181").PN.	USPAT	2003/03/25 09:50
-	1	("5362681").PN.	USPAT; US-PGPUB	2003/03/25 10:33
-	48	5362681.URPN.	USPAT	2003/03/25 10:59
-	19	("4236296"   "4237601"   "4961821"   "5280193"   "5284792"   "5362681"   "5436203"   "5473512"   "5766982"   "5950074"   "5962917"   "5981314"   "5990545"   "6075280"   "6020218"   "6054338"   "6221751"   "6228676"   "6268654").PN.	USPAT	2003/03/25 11:00
-	5	("3537169"   "4138304"   "4522679"   "4915565"   "5171717").PN.	USPAT	2003/03/25 11:20
-	1	("6259525").PN.	USPAT; US-PGPUB	2003/03/25 11:31
-	4	("5601957"   "5656182"   "5879842"   "5925937").PN.	USPAT	2003/03/25 11:31
-	1	("6030880").PN.	USPAT; US-PGPUB	2003/03/25 11:35
-	2	6030880.URPN.	USPAT	2003/03/25 11:35
-	1	("6498401").PN.	USPAT; US-PGPUB	2003/03/25 11:37
-	4	("5262822"   "5654553"   "6118128"   "6124922").PN.	USPAT	2003/03/25 11:37
-	1	("6339251").PN.	USPAT; US-PGPUB	2003/03/25 11:43
-	13	("3654000"   "4681656"   "5266528"   "5393706"   "5547906"   "5597767"   "5786266"   "5814532"   "5824177"   "5837378"   "5851928"   "5952679"   "6025639").PN.	USPAT	2003/03/25 11:42
-	1	("6303470").PN.	USPAT; US-PGPUB	2003/03/25 11:44
-	3	("5430325"   "5960286"   "6207473").PN.	USPAT	2003/03/25 11:48
-	3901	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 10:03
-	1	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (alignment with hole with drill)	USPAT; US-PGPUB	2003/03/25 12:51

-	6	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (alignment with hole with drill\$3)	USPAT; US-PGPUB	2003/03/25 12:53
-	6	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (alignment aligning alinged) with (hole with drill\$3)	USPAT; US-PGPUB	2003/03/25 12:53
-	1	5888884.pn.	USPAT; US-PGPUB	2003/03/25 13:15
-	1	5362681.pn.	USPAT; US-PGPUB	2003/03/25 13:29
-	1	6068954.pn.	USPAT; US-PGPUB	2003/03/25 14:05
-	149	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (align alignment) with light	USPAT; US-PGPUB	2003/03/25 14:06
-	7	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (align alignment) with light with (angle tilt tilted)	USPAT; US-PGPUB	2003/03/25 14:15
-	8	("5477057"   "5601957"   "5861320"   "6118516"   "6132910"   "6151102"   "6228743"   "6339471").PN.	USPAT	2003/03/25 14:11
-	1	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align alignment) with light with (angle tilt tilted)) and enhance	USPAT; US-PGPUB	2003/03/25 14:15
-	14	("5237199"   "5362681"   "5843831"   "5899729"   "5917237"   "5923995"   "5943587"   "5972234"   "5981314"   "6004405"   "6066513"   "6068954"   "6080635"   "6087202").PN.	USPAT	2003/03/25 14:15
-	4146	((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/17 10:04
-	10	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (support with wafer with align\$3)	USPAT; US-PGPUB	2003/09/17 10:06
-	63	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and (((support with wafer) adhesive) with align\$3)	USPAT; US-PGPUB	2003/09/17 10:13
-	419	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 restration) with mark)	USPAT; US-PGPUB	2003/09/17 11:17
-	30	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 restration) with mark)) and wafer with (support)	USPAT; US-PGPUB	2003/09/17 10:14
-	432	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 registration) with mark)	USPAT; US-PGPUB	2003/09/17 10:16
-	3	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 registration) with mark) with (wafer with support)	USPAT; US-PGPUB	2003/09/17 10:22
-	8	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 registration) with mark) with ((wafer with support) adhesive)	USPAT; US-PGPUB	2003/09/17 10:23
-	11	("3887996"   "4229732"   "4943750"   "5196378"   "5362681"   "5427975"   "5710065"   "5920769"   "5923053"   "5981314"   "6083811").PN.	USPAT	2003/09/17 10:24
-	55	5362681.URPN.	USPAT	2003/09/17 10:24
-	5	("3537169"   "4138304"   "4522679"   "4915565"   "5171717").PN.	USPAT	2003/09/17 10:38

-	80	(((438/110) or (438/113) or (438/460) or (438/462) or (438/464) or (438/401) or (438/975) or (438/for.435) or (257/795)).CCLS.) and ((align\$4 restration) with mark)) and (scribe with (line lane))	USPAT; US-PGPUB	2003/09/17 11:17
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